Application, No. \_238942

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

the Drawing Review Branch, 703-305-8404.	ne regulations. Threet telephone inquiries concerning this review to
6/6/01/	
The drawings filed (insert date) 5/6/94 are	Modified torms, 37 CFR 1.84(b)(5)
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.153  Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.153	Modified forms of construction must be shown in separate views.
B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted	,
according to the instructions on the back of this Notice.	<ol><li>ARRANGEMENT OF VIEWS, 37 CFR 1.84G;</li></ol>
accounting to the instructions of the back of this Money.	View placed upon another view or within outline of another
DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings  Plant Lat. Codes	
Diack tilk Colly,	Words do not appear in a horizontal detrato-right forbian orbin
Not black solid lines Fig(s)	page is entire upright or turned se that the ton becomes the right
<ul> <li>Color drawings are not acceptable until petition is granted</li> </ul>	side, except for graphs. Fig(s)
2. PHOTOGRAPHS, 37 CFR 1.84(b)	<ol> <li>SCALE, 37 CFR 1.84(k)</li> </ol>
— Photographs are not acceptable until petition is granted	Scale not large enough to show mechanism address or a tra-
2 (2) (2) (2)	when drawing is reduced in size to two-thirds in reproduction
3. GRAPHIC FORMS 37 CFR 1.84 (d)	F12(S)
Chemical or mathematical formula not labeled as separate figure	Indication such as "actual size" or "scale 1/2" not permitted.
Fig(s)	P12(5)
Group of waveforms not presented as a single figure, using	Elements of same view not in proportion to each other
common vertical axis with time extending along horizontal axis.	Fig(s)
Individuals waveform not identified with a separate letter	
designation adjacent to the vertical axis Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1,84(1)
designation adjucting to the vertical axis. Fig(s)	Lines, numbers & leners not uniformly thick and well access
4. TYPE OF PAPER. 37 CFR 1.84(e)	clean, durable, and black (except for color drawings)
Paper not flexible, strong, white, smooth, nonshiny, and durable	Fig(s)
Shect(s)	
Erasures, alterations, overwritings, interlineations, cracks, creases,	11. SHADING, 37 CFR 1.84(m)
and folds not allowed. Sheet(s)	<ul> <li>Shading used for other than shape of spherical, cylindrical, and</li> </ul>
	conical elements of an object, or for flat parts,
<ol><li>SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes.</li></ol>	1.15(2)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm by 33.1 cm. (8 1/2 by 13 inches)	
21.6 cm, by 27.9 cm, (8 1/2 by 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS, 37 CFR
21.0 cm, by 29.7 cm, (DIN size A4)	1.6-4(p)
All drawing sheets not the same size Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	
6. MARGINS, 37 CFR 1.84(g): Acceptable margins;	Numbers and reference characters used in conjuction with
	brackets, inverted commas, or enclosed within outlines 37 CFR 1.84(p)(I) Fig(s).
Paper size	Numbers and reference characters not oriented in same direction as
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm. (8 I/2 X 14 inches) (8 I/2 X 13 inches) (8 I/2 X 14 inches) (B I/2 X 14 inches) (B I/2 X 14 inches) (B I/2 X 15 inches) (B I/2 X 15 inches) (DIN Size A25.	the view. 37 CFR 1.84(p)(1) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1/4") 2.5 cm.	English alphabet not used. 37 CFR 1 8.to v2x
L 64 cm. (1/4") .64 cm (1/4") .64 cm (1/4") 2.5 cm	Fig(s)
K .64 cm (1/4") .64 cm (1/4") .64 cm (1/4") 1.5 cm B .64 cm (1/4") .64 cm (1/4") 64 cm (1/4") 1.0 cm	
B .64 cm (1/4") .64 cm (1/4") 64 cm (1/4") 1.0 cm	.52 Cm. (1/8 mcn) in neight. 37 CFR(pg3)
Margins do not configure jo chart above  Sheet(s)  Top (T) Select (L) Right (R) Hottom (B)	Fig(s)
Top (T) Left (L)Right (R)Bottom (B)	
	13. LEAD LINES: 37 CFR 1.84(q)
7. VIEWS, 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Figts)
All views not grouped together. Fig(s)	Lead lines missing. Fig(s)  Lead lines not as short as possible Figes)
Views connected by projection lines. Fig(s)	
Views contain center lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)
Partial views, 37 CFR 1.84(h)(2)	
Separate sheets not linked edge to edge.	Number not larger than reference characters.
Fig(s)	1·1g(s)
View and enlarged view not tabeled separately	Sheets not numbered consecutively, and in Arabic numerals.
Fig(s)	beginning with number 1. Sheet(x)
Long view relationship between different parts not clear and	
unambiguous, 37 CFR 1 84(h)(2)(ii)	15 NUMBER OF VIEWS, 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Sectional views, 37 CFR 1.84(h)(3)	occuping was number 1 facts
<ul> <li>Hatching not indicated for sectional portions or an object</li> </ul>	View numbers not preceded by the abbreviation Fit
Fig(s)	Pig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig.
sufficiently, Fig(s)	Numbers not larger than reference characters
Hatching not at substantial angle to surrounding axes or princip.2 lines Fig(s)	f-ig(s)
Cross section not drawn same as view with parts in cross section,	16 CORRECTIONS, 37 CFR 1 84(w)
with regularly spaced parallel oblique strokes Fig(s)	Corrections not durable as a permanent. Fig. 5.
Hatching of juxtaposed different cleans is not ancied in a different	
Way Figis	1° DESIGN DRAWING, 3° CFR 1/152
Alternate position 27 CFR 1,84(h)(4)	Surface shadon shown not appropriate. Fig. 5.
<ul> <li>A separate view required for a moved position.</li> </ul>	and make shador, not used for color cortrast
Fig's)	Figre)
Figure - Remove border line	2
	MEWER 4 MOIL) ISTATION